

--CROSS REFERENCE TO RELATED APPLICATIONS

~~This application is a continuation of U.S. Ser. No. 08/539,817, filed October 5, 1995, which is a continuation in part of U.S. Ser. No. 08/487,609, filed June 7, 1995, which is a continuation in part of U.S. Ser. Nos. 08/279,148 filed July 22, 1994, 07/876,629 filed April 30, 1992, and 08/267,758 filed July 5, 1994. The application U.S. Ser. No. 08/279,148 is a continuation in part of U.S. Ser. Nos. 08/205,639 filed March 4, 1994 and 08/275,821 filed June 10, 1994. The application U.S. Ser. No. 08/279,148 is also based on PCT Application Ser. No. PCT/US94/05037 filed May 6, 1994.~~

The PCT Application Ser. No. PCT/US94/05037 claims priority to U.S. Ser. No. 08/198,404 filed February 22, 1994, which is itself a continuation of U.S. Ser. No. 08/198,452 filed February 18, 1994. The U.S. Ser. No. 08/198,452 is a continuation in part of U.S. Ser. No. 08/168,478 filed December 16, 1993, and is also based on PCT Application Ser. No. PCT/US93/12628 filed December 23, 1993. The U.S. Ser. No. 08/168,478 is a continuation in part of U.S. Ser. No. 08/147,377 filed November 3, 1993, which is a continuation in part of U.S. Ser. No. 08/101,254 filed August 3, 1993, which, in turn, is a continuation in part of U.S. Ser. No. 08/085,662 filed June 29, 1993. The application U.S. Ser. No. 08/085,662 is a continuation in part of U.S. Ser. No. 08/076,340 filed June 11, 1993, which is a continuation in part of U.S. Ser. No. 08/062,457 filed May 11, 1993.

The PCT application Ser. No. PCT/US93/12628 is based on U.S. Ser. No. 08/027,140 filed March 5, 1993, which is itself a continuation in part of U.S. Ser. No. 07/997,693 filed December 23, 1992, now abandoned, which is a continuation in part of

~~U.S. Ser. No. 07/982,292 filed November 27, 1992, now abandoned. The U.S. Ser. No. 07/982,292 is itself a continuation in part of U.S. Ser. No. 07/700,704 filed May 14, 1991, now abandoned, which is itself a continuation in part of U.S. Ser. No. 07/699,818 filed May 13, 1991, now abandoned.~~

~~The application U.S. Ser. Nos. 08/205,639 is a continuation in part of U.S. Ser. No. 07/735,128 filed July 22, 1991, which is itself a continuation in part of U.S. Ser. No. 07/467,096 filed January 18, 1990, now U.S. Patent No. 5,052,020.~~

~~The application U.S. Ser. No. 08/062,457 is a continuation in part of U.S. Ser. No. 07/876,776 filed April 28, 1992, which is itself a continuation in part of U.S. Ser. No. 07/854,115 filed March 18, 1992, which, in turn, is a continuation in part of U.S. Ser. No. 07/558,895 filed July 25, 1990. The application U.S. Ser. No. 07/558,895 is a continuation in part of U.S. Serial No. 07/529,353 filed May 25, 1990, which is a continuation in part of U.S. Ser. No. 07/347,602 filed May 3, 1989, which is itself a continuation of U.S. Ser. No. 07/345,771 filed May 2, 1989. The application U.S. Ser. No. 07/345,771 is a continuation of U.S. Ser. No. 07/345,200 filed April 28, 1989, which is itself a continuation of U.S. Ser. No. 07/305,302 filed January 31, 1989.~~

~~The application U.S. Ser. No. 07/876,629 is also a continuation in part of U.S. Ser. No. 07/854,115, filed March 18, 1992, with its parentage as listed above. The application U.S. Ser. No. 08/267,758 is a continuation in part of U.S. Ser. No. 07/748,150 filed August 21, 1991, now issued as U.S. Pat. No. 5,349,678 on September 20, 1994.~~

At page 15, line 4, replace "Fig. B" with -Fig. 5B--.

At page 16, line 4, replace "Figs. 9A and B" with -Figs. 9A and 9B--.

At page 17, line 4, replace "Fig. 16 is" with -Figs. 16a and 16b are--.

At page 17, line 13, replace "Figs. 19A and 19B are" with -Figs. 19a, 19b-1 and 19b-2 are--.

At page 17, line 15, replace "Figs. 20A and 20B are" with -Figs. 20a, 20b-1 and 20b-2 are--.

At page 19, line 20, replace "Fig. 2" with -Fig. 29a--.

At page 23, line 7, replace "Fig. 49 is a specific exemplary embodiment of an access point" with ~~4~~Figs. 49a, 49b and 49c are specific embodiments of access points--.

At page 130, line 9, replace "Fig. 16" with -Figs. 16a and 16b--.

In the claims:

Please cancel claims 1-21 without prejudice.

Please add the following new claims 22-34.

--22. A telephone for use with a first network having a predetermined allocated bandwidth and a second network having a variable bandwidth, the telephone comprising:
a microphone;
a user interface;
an interface circuit that selectively couples to the first and second networks, the first and second networks operating substantially independent of one another;